



National climate change adaptation research plan: Social, economic and institutional dimensions

Author(s): Barnett J, Dovers S, Hatfield-Dodds S, McDonald J, Nelson R, Palutikof J, Waller S, Crick F, Stadler F
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Abstract:

This National Climate Change Adaptation Research Plan identifies the research that is needed to enhance understanding of the social, economic and institutional dimensions of climate change adaptation in Australia. It outlines priority areas for research that can better inform decisions about adaptation to ensure effective, efficient, and equitable outcomes. Identification of research priorities will enable local, state/territory and Australian governments and other research investors to fund research over the next five years that can deliver maximum benefit to the Australian community and provide a broad framework for longer-term research planning.

Source: http://www.preventionweb.net/files/12075_SEINARPConsultationDraft1.pdf

Resource Description

Communication:

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience:

audience to whom the resource is directed

Researcher

Exposure :

weather or climate related pathway by which climate change affects health

Ecosystem Changes, Extreme Weather Event, Food/Water Quality, Food/Water Security, Food/Water Security, Precipitation, Sea Level Rise, Temperature

Extreme Weather Event: Drought, Flooding, Hurricanes/Cyclones, Wildfires

Food/Water Quality: Other Water Quality Issue

Water Quality (other): Ocean temperature; Ocean acidification

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Food/Water Security: Agricultural Productivity, Fisheries, Livestock Productivity

Temperature: Extreme Heat, Fluctuations

Geographic Feature: 

resource focuses on specific type of geography

Freshwater, Ocean/Coastal, Rural

Geographic Location: 

resource focuses on specific location

Non-United States

Non-United States: Australasia

Health Co-Benefit/Co-Harm (Adaption/Mitigation): 

specification of beneficial or harmful impacts to health resulting from efforts to reduce or cope with greenhouse gases

A focus of content

Health Impact: 

specification of health effect or disease related to climate change exposure

Infectious Disease, Injury, Morbidity/Mortality, Other Health Impact

Infectious Disease: Vectorborne Disease

Vectorborne Disease: General Vectorborne

Other Health Impact: Heat stress

Mitigation/Adaptation: 

mitigation or adaptation strategy is a focus of resource

Adaptation

Population of Concern: A focus of content

Population of Concern: 

populations at particular risk or vulnerability to climate change impacts

Racial/Ethnic Subgroup

Other Racial/Ethnic Subgroup: Indigenous populations

Resource Type: 

format or standard characteristic of resource

Review

Resilience: 

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capacity of an individual, community, or institution to dynamically and effectively respond or adapt to shifting climate impact circumstances while continuing to function

A focus of content

Timescale: ☒

time period studied

Time Scale Unspecified